

Form PTO-1449 U.S. Department of Commerce (REV. 2-82) Patent and Trademark Office		Atty. Docket No. 072667.0190	Serial No. 10/644639
INFORMATION DISCLOSURE STATEMENT BY APPLICANT			
(Use several sheets if necessary)			
 JUN 20 2006 <small>PATENT &amp; TRADEMARK OFFICE</small>		Applicant Wang et al.	
		Filing Date 08/20/2003	Group 1649
		Examiner Ulm, John D.	

## U.S. PATENT DOCUMENTS

Exam. Initial.	No.	Document No.	Issue/Publication Date	Applicant(s)
<u>C</u>	8.	5,527,703	06/18/1996	Cully et al.
<u>2</u>	5.	5,693,492	12/02/1997	Cully et al.

## FOREIGN PATENT DOCUMENTS

Exam Initial	RefNo	Document No.	Date	Country	Class	Subclass	Translation Yes      No
<u>2</u>	2.	WO 98/49185	11/05/1998	International			
<u>2</u>	3.	WO 99/07828	02/18/1999	International			

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Examiner

Date Considered

8/3-6/06

\* Examiner: Initial citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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**OTHER DOCUMENTS**

Exam Initial	No.	(including Author, Title, Date, Pertinent Pages, Etc.)
✓	1.	Smith, McHardy M. et al., May 9, 2000, <i>Nodulisporic acid opens insect glutamate-gated chloride channels: Identification of a new high affinity modulator</i> . Biochemistry. (vol. 39, no. 18): pages 5543-5554.
✓	4.	Delany et al., 1998, <i>Cloning and Localisation of an Avermectin Receptor-Related Subunit from Haemonchus contortus</i> . Mol. Biochem. Parasit. (97): 177-187.
✓	6.	Pomes, A. et al., May 23, 1997, <i>Target Size Analysis of an Avermectin Binding Site from Drosophila Melnogaster</i> . Biochimica et Biophysica Acta. Protein Structure and Molecular Enzymology. (vol. 1339, no. 2): 233-238.
✓	9.	Yu, S. J. et al., 1996, <i>Insecticide Susceptibility and Detoxification Enzyme Activities in Permethrin-selected Diamondback Moths</i> . Pesticide Biochemistry and Physiology. (vol. 56, no. 1): 69-77.
✓	7.	Cully et al., 1996, <i>Identification of a Drosophila melanogaster Glutamate-gated Chloride Channel Sensitive to the Antiparasitic Agent Avermectin</i> . J.Biol. Chem. (271): 20187-20191.
✓	10.	Cully et al., 1994, <i>Cloning of an Avermectin-Sensitive Glutamate-Gated Chloride Channel from Caenorhabditis elegans</i> . Nature (371): 707-711.
✓	11.	Mikayama et al., 1993, <i>Molecular Cloning and Functional Expression of a cDNA Encoding Glycosylation-Inhibiting Factor</i> . Proc. Natl. Acad. Sci. USA (90): 10056-10060.
✓	12.	Arena et al., 1992, <i>Expression of a Glutamate-Activated Chloride Current in Xenopus Oocytes Injected with Caenorhabditis elegans RNA: Evidence for Modulation by Avermectin</i> . Molecular Brain Research (15): 339-348.

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<i>J</i>	13.	Arena et al., 1991, <i>Avermectin-Sensitive Chloride Currents Induced by Caenorhabditis Elegans RNA in Xenopus Oocytes</i> . Molecular Pharm. (40): 368-374.
<i>J</i>	14.	Voet et al., 1990, <i>Biochemistry</i> . John Wiley & Sons, Inc. pp. 126-128; 228-234.

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